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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	413087	(optimize or optimization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L2	5672	(bandwidth with (optimize or optimization))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L3	109	(bandwidth with (optimize or optimization)) (line with color\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L4	75	(bandwidth with (optimize or optimization)) (line with color\$4) design	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L5	531	(bandwidth with (optimize or optimization)) (line) (cost same design)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L6	61	(bandwidth with (optimize or optimization)) (line same graph) (cost same design)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L7	1	(bandwidth with (optimize or optimization)) (circle same graph) (cost same design)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L8	100	(bandwidth with (optimize or optimization)) (line same optic\$3) (cost same design)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35

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L10	131	455/266.ccls. cost	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L11	56	455/266.ccls. cost design	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L12	255	725/95.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L13	202	725/95.ccls. bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L14	96	725/95.ccls. bandwidth cost	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L15	35	725/95.ccls. bandwidth cost design	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L16	17	(minimum adj2 cost) (bandwidth) (graph with color\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L17	1	("2001/0017845").URPN.	USPAT	OR	OFF	2007/06/10 11:35

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L18	14	("20010015958" "20020015386" "6256309" "6370119" "6560654" "6600724" "6621798" "6628670" "6633544" "6687229" "6690671" "6697333" "6717920").PN. OR ("7042846").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/10 11:35
L19	759	370/238.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/10 11:35
L20	433	370/238.ccls. bandwidth	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/10 11:35
L21	317	370/238.ccls. bandwidth cost	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/10 11:35
L22	120	370/238.ccls. bandwidth cost design	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/10 11:35
L23	63	370/238.ccls. bandwidth cost design optimiz\$4	US-PGPUB; USPAT; USOCR	AND	ON	2007/06/10 11:35
L24	11687	(graph with color\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L25	807	(graph with color\$4) (bandwidth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35
L26	29	(graph with color\$4) (bandwidth) (minimum with cost)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/10 11:35

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bandwidth. The disadvantage of today's WDM systems is **cost**. and size. Wave division multiplexing **costs** several thousand. dollars per channel (**color** of ...

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To promote **minimal** latencies, it supports UltraSparc's separate data and address bus ... a 4-Gbyte hard disk, and a 20-inch **color** display and **costs** \$59995. ...

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and (fractional) **path coloring**. 2 Fractional **Coloring**. The graph **coloring** problem can be considered as finding a **minimum cost** integral ...

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best **cost path** so packet can travel from R1 to R2. >[/color] If by **cost #** you mean the EIGRP metric for the route, by default it's: $256 * (10^{**8}/\text{minimum BW} \dots$

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The resulting **path coloring** is a pure Nash equilibrium because no player can defect: player (s,t) has the **minimum cost (color 1)** and every player (sj, ...

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[The Complexity of Path Coloring and Call Scheduling - Erlebach ...](#)

8 Randomized lower bounds for online **path coloring** - Leonardi, Vitaletti - 1998 6

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Let G be a band **graph** with **bandwidth** be a natural ordering of the vertices of G D. BRI~LAZ [1979]; New methods to **color** the vertices o a **graph**, Comm. ...

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in $O(N \cdot k)$ steps, where k is the **bandwidth** searched for that **graph**. and flat **graph coloring** instances. They are easily available from the SATLIB web ...

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end, and the **bandwidth**, i.e. the overall throughput per time unit of the commu- an arc; resolve conflicts:. Recursively **color** the **graph** (. □. V. S ...

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Distributed channel management in uncoordinated wireless environments

12 A. Blum, "New approximation algorithms for **graph coloring**," JACM, 1994. ... 17 M.

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Fitzpatrick and Meertens [6] have considered a variant of **graph coloring** problem

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